## **BookletChart**<sup>TM</sup>

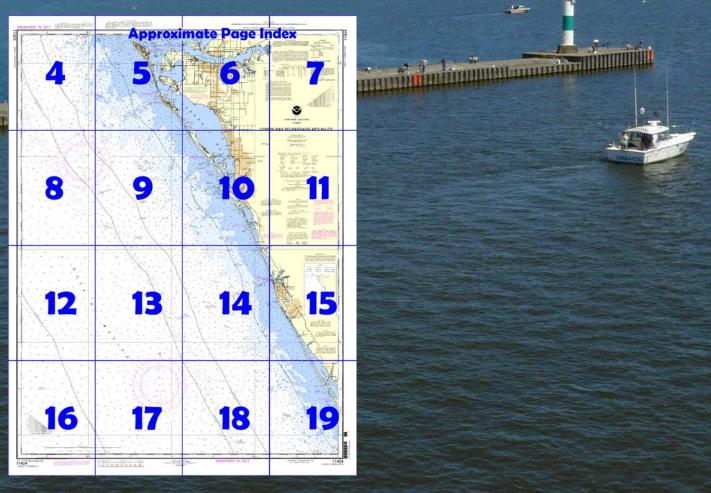
## Lemon Bay to Passage Key Inlet NOAA Chart 11424



A reduced-scale NOAA nautical chart for small boaters When possible, use the full-size NOAA chart for navigation.



- Complete, reduced-scale nautical chart
- Print at home for free
- Convenient size
- Up-to-date with Notices to Mariners
- Compiled by NOAA's Office of Coast Survey, the nation's chartmaker



# Published by the National Oceanic and Atmospheric Administration National Ocean Service Office of Coast Survey

<u>www.NauticalCharts.NOAA.gov</u> 888-990-NOAA

#### What are Nautical Charts?

Nautical charts are a fundamental tool of marine navigation. They show water depths, obstructions, buoys, other aids to navigation, and much more. The information is shown in a way that promotes safe and efficient navigation. Chart carriage is mandatory on the commercial ships that carry America's commerce. They are also used on every Navy and Coast Guard ship, fishing and passenger vessels, and are widely carried by recreational boaters.

#### What is a BookletChart<sup>™</sup>?

This BookletChart is made to help recreational boaters locate themselves on the water. It has been reduced in scale for convenience, but otherwise contains all the information of the full-scale nautical chart. The bar scales have also been reduced, and are accurate when used to measure distances in this BookletChart. See the Note at the bottom of page 5 for the reduction in scale applied to this chart.

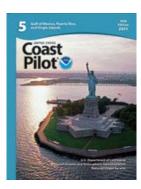
Whenever possible, use the official, full scale NOAA nautical chart for navigation. Nautical chart sales agents are listed on the Internet at <a href="http://www.NauticalCharts.NOAA.gov">http://www.NauticalCharts.NOAA.gov</a>.

This BookletChart does NOT fulfill chart carriage requirements for regulated commercial vessels under Titles 33 and 44 of the Code of Federal Regulations.

#### **Notice to Mariners Correction Status**

This BookletChart has been updated for chart corrections published in the U.S. Coast Guard Local Notice to Mariners, the National Geospatial Intelligence Agency Weekly Notice to Mariners, and, where applicable, the Canadian Coast Guard Notice to Mariners. Additional chart corrections have been made by NOAA in advance of their publication in a Notice to Mariners. The last Notices to Mariners applied to this chart are listed in the Note at the bottom of page 7. Coast Pilot excerpts are not being corrected.

For latest Coast Pilot excerpt visit the Office of Coast Survey website at <a href="http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=114">http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=114</a> <a href="http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=114">http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=114</a> <a href="http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=114">http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=114</a> <a href="http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=114">http://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=114</a> <a href="https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=114">https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=114</a> <a href="https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=114">https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=114</a> <a href="https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=114">https://www.nauticalcharts.noaa.gov/nsd/searchbychart.php?chart=114</a> <a href="https://www.nauticalcharts.noaa.gov/nsd/searchbychar



#### (Selected Excerpts from Coast Pilot)

The coast between Charlotte Harbor and Tampa Bay trends about NW by N, and has a nearly straight sand beach that is broken in places by small inlets. Back of the barrier islands are shallow bays and lagoons which can be entered from the Gulf of Mexico through Gasparilla Pass, Stump Pass, Venice Inlet, Big Sarasota Pass, New Pass, and Longboat Pass. Most of these passes, though marked, are subject to change, and the aids are frequently shifted in position.

The low shore is wooded nearly to the water's edge and has few prominent features except near Boca Grande, Venice, and Sarasota, and for the 720-foot Venice Fishing Pier, about 2.5 miles S of the entrance to

Venice Inlet. The pier is marked at its end by two fixed red lights.

Gasparilla Pass between Gasparilla Island and Little Gasparilla

Island affords passage from the Gulf to Gasparilla Sound, Placida Harbor, and the Intracoastal Waterway. Local knowledge is needed to carry the deepest water. In 2003, the reported controlling depth over the bar

through the unmarked channel was 3.5 feet.

**Stump Pass**, 6 miles N of Gasparilla Pass, between **Knight Island** and Manasota Key, affords passage from the Gulf into the S end of Lemon Bay and the Intracoastal Waterway. The channel is subject to frequent change and should not be attempted without local knowledge. A private light with a daymark reading "Danger Navigate with Local Knowledge Only" marks the approach.

**Venice Inlet**, about 26 miles NW of Port Boca Grande, affords a passage from the Gulf to the Intracoastal Waterway, Roberts, Dona, and Lyons Bays. A dredged channel leads E from the Gulf between parallel jetties for about 0.5 mile to the Intracoastal Waterway. In 2008, the controlling depth in the channel was 5.7 feet. Daybeacons mark the channel. **Venice Inlet Light 1** (27°06'46"N., 82°28'12"W.), 20 feet above the water, is shown from a a pile with a square green daymark.

An unmarked fish haven is about 1 mile SW of Venice Inlet.

Midnight Pass, 6 miles NNW from Venice Inlet, between Casey Key and Siesta Key, once afforded a passage from the Gulf to Little Sarasota Bay and the Intracoastal Waterway. In 1988, it was reported that this the pass is so closed that it can not be discerned from either the Gulf side or from Little Sarasota Bay.

**Currents.**—In Midnight Pass the flood current sets NE with an average velocity of 1.8 knots, and the ebb sets SW at an average velocity of 1.4 knots

**Big Sarasota Pass**, 12 miles NNW from Venice Inlet, leads from the Gulf of Mexico to the S end of Sarasota Bay and the Intracoastal Waterway. The pass lies between **Siesta Key** and **Lido Key**, and is marked by lights and daybeacons. A light marks the channel approach. In 2002, the reported controlling depth was 4.4 feet in the approach channel; thence in 1999, less than 5 feet was reported through the pass. The approach channel over the bar and the channel through the pass are subject to continual changes. Mariners are advised to exercise extreme caution. Several large hotel buildings at the S end of Lido Key and along the shore of Siesta Key are prominent.

In 1980, a submerged wreck was reported in the channel approach in about 27°16'26"N., 82°34'25"W. Caution is advised while navigating in the area.

Three fish havens marked by buoys are from 1.1 to 2.2 miles offshore between Big Sarasota Pass and New Pass.

New Pass, 2 miles NNW from Big Sarasota Pass, between Lido Key and Longboat Key, affords passage from the Gulf of Mexico to Sarasota Bay and the Intracoastal Waterway. A dredged channel leads from the Gulf through the pass and crosses the Intracoastal Waterway to a turning basin at Centennial Park. The channel approach is marked by a light, and the channel is marked by a light, buoys, and daybeacons. In 2010, aids to navigation were relocated to mark the best water in the entrance channel to Light 7 due to shoaling to bare, thence the controlling depth was 7.4 feet (8 feet at midchannel) to the highway bridge, thence 5.6 feet (6.4 feet at midchannel) to the Intracoastal Waterway, thence 8 feet in the remainder of the channel, thence 7.4 to 8.0 feet in the turning basin except for lesser depths at the E end of the basin. The channel is subject to shoaling; local knowledge is advised.

U.S. Coast Guard Rescue Coordination Center 24 hour Regional Contact for Emergencies

RCC New Orleans

Commander 8th CG District

New Orleans, LA

(504) 589-6225

2



NOAA's navigation managers serve as ambassadors to the maritime community.

They help identify navigational challenges facing professional and recreational mariners, and provide NOAA resources and information for safe navigation. For additional information, please visit nauticalcharts.noaa.gov/service/navmanagers

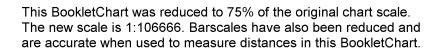
To make suggestions or ask questions online, go to *nauticalcharts.noaa.gov/inquiry*. To report a chart discrepancy, please use *ocsdata.ncd.noaa.gov/idrs/discrepancy.aspx*.

### Lateral System As Seen Entering From Seaward on navigable waters except Western Rivers









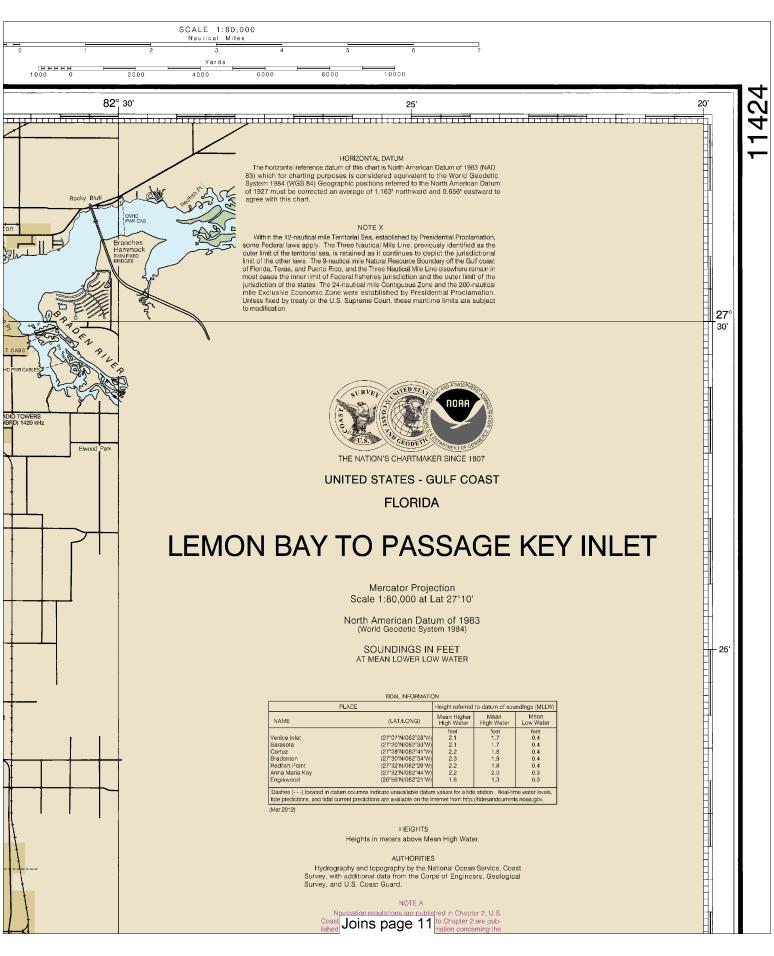
Joins page 9

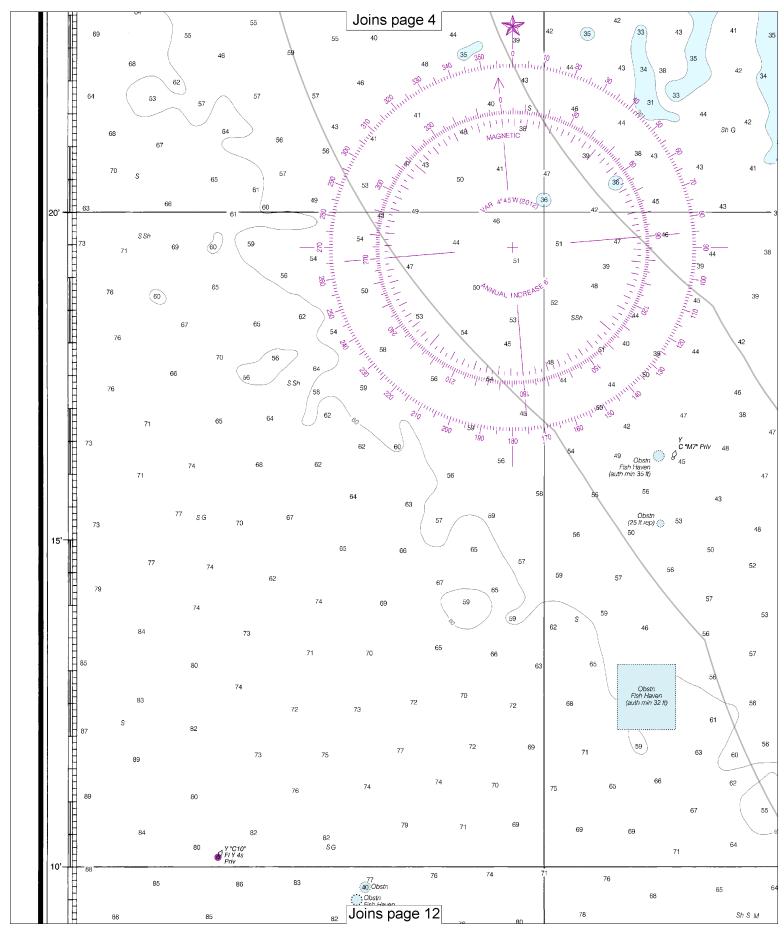
23

33 30

31

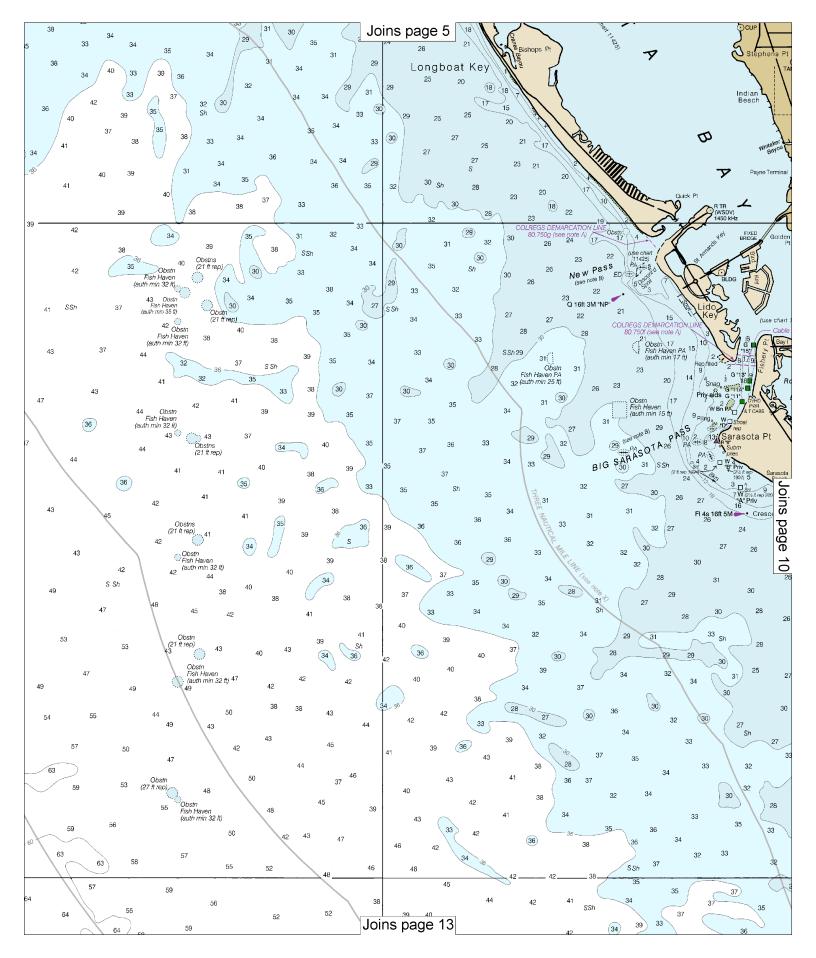
Ø



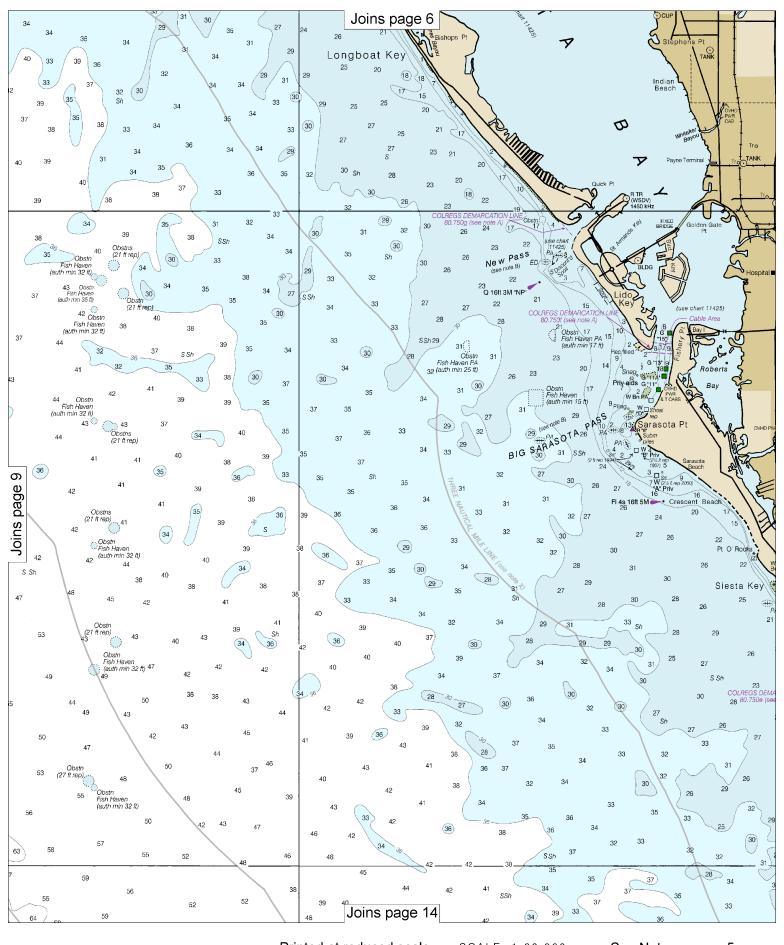




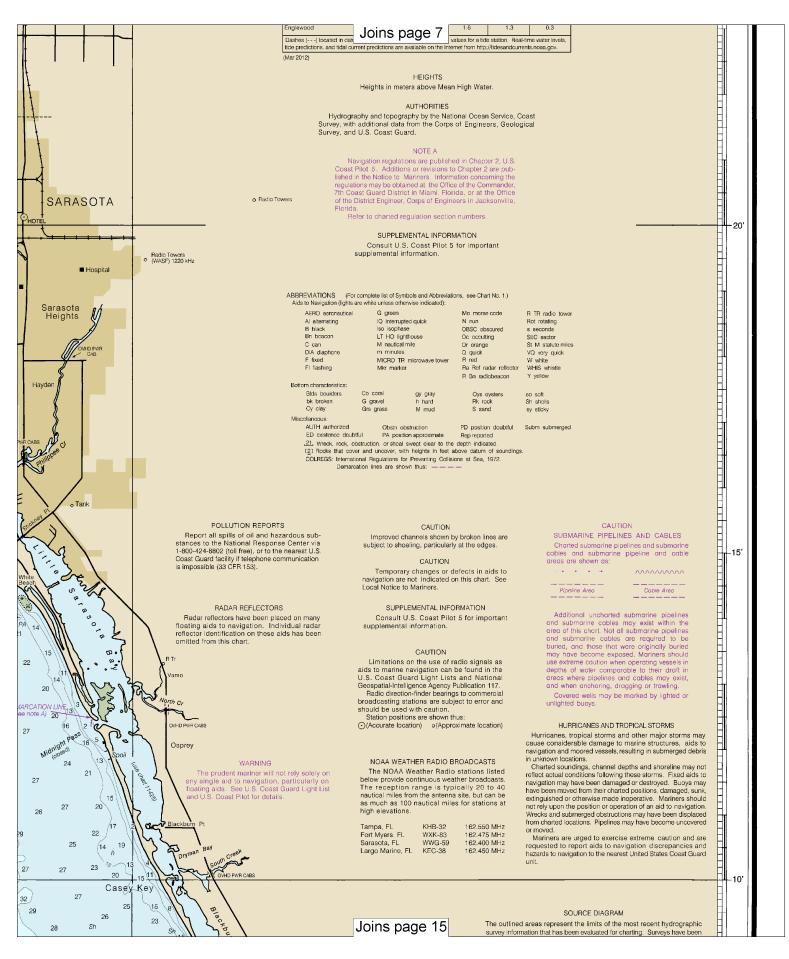


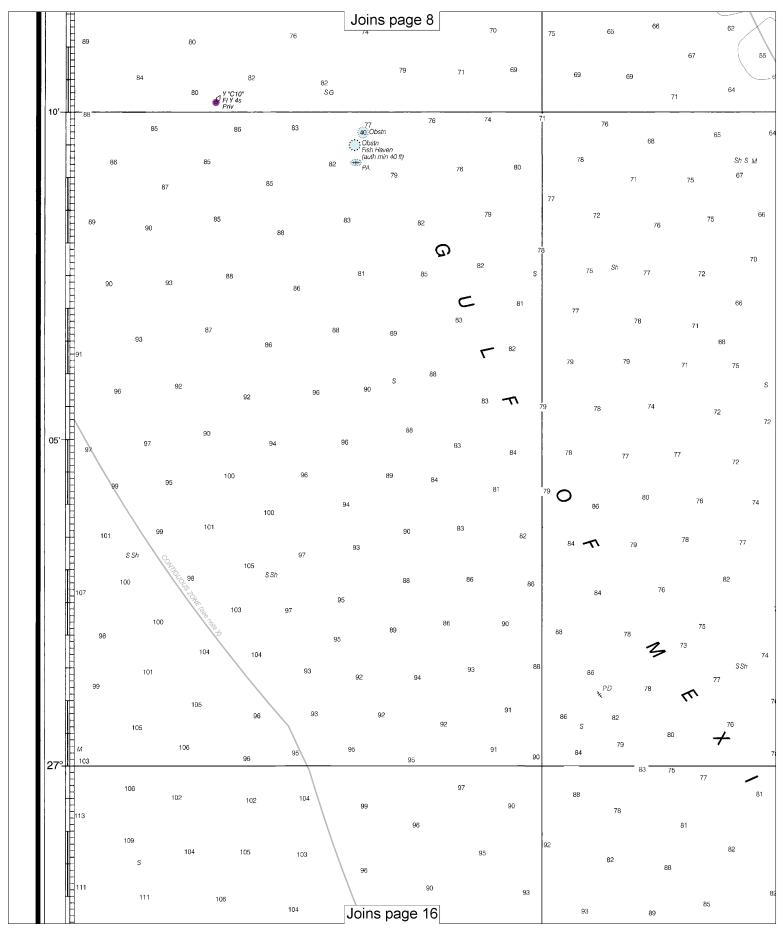




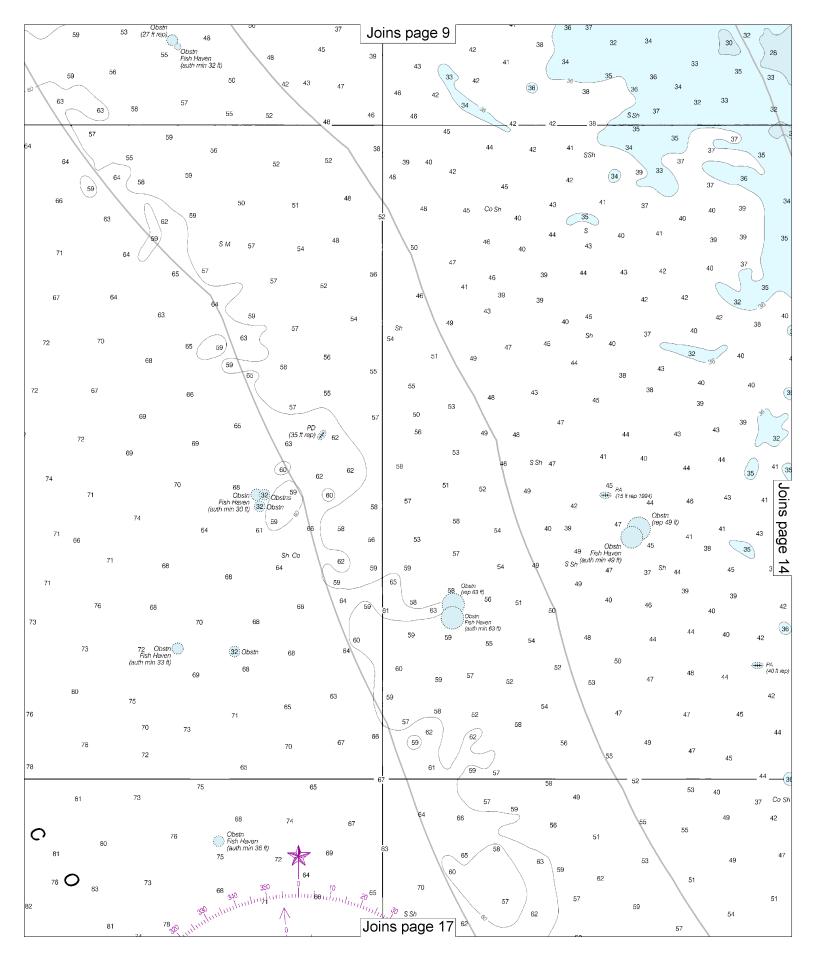


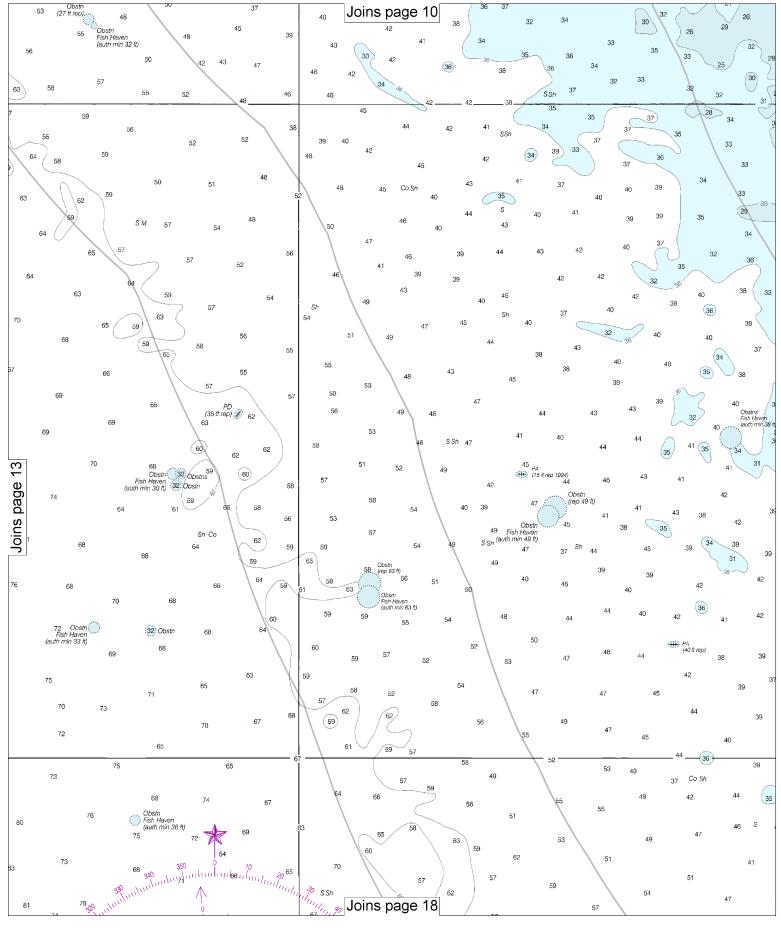




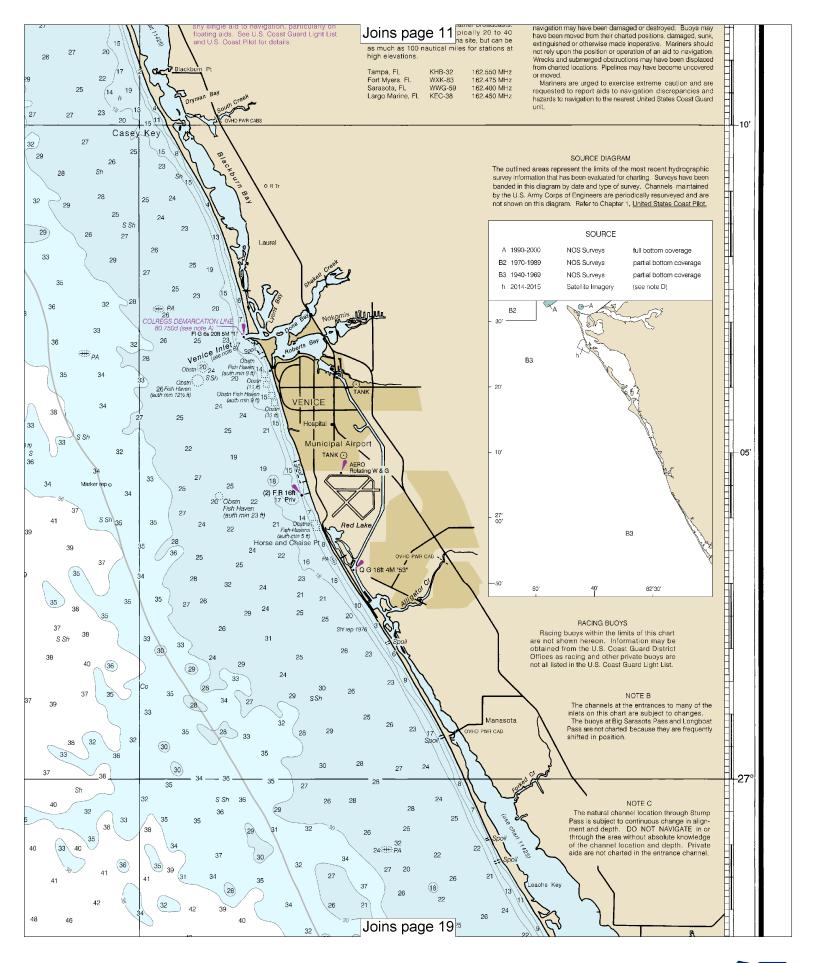


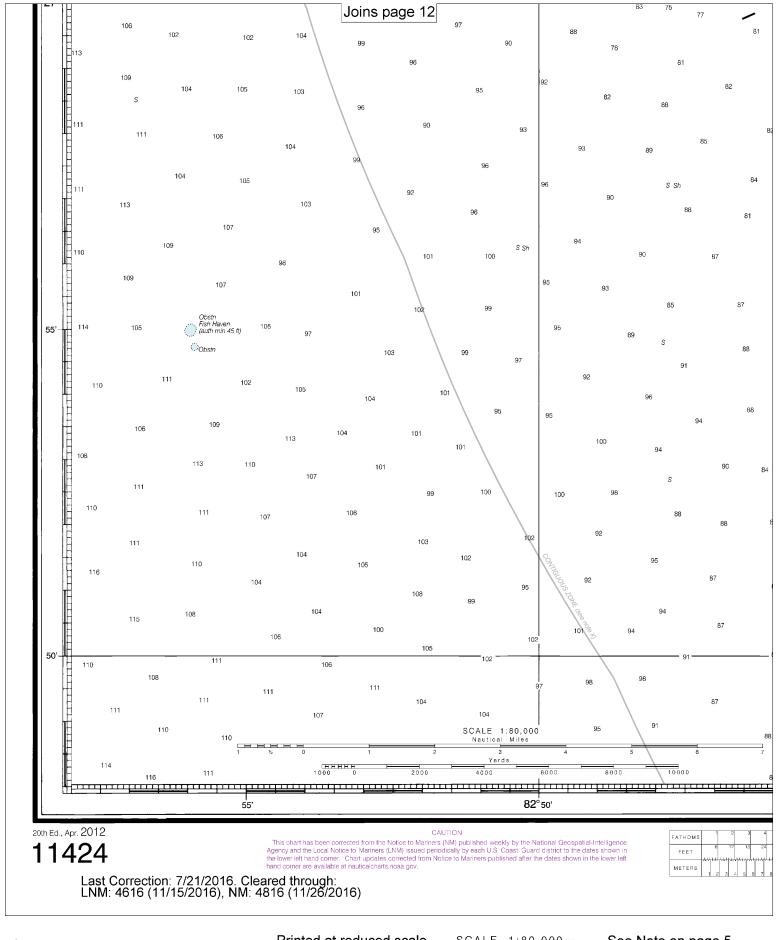




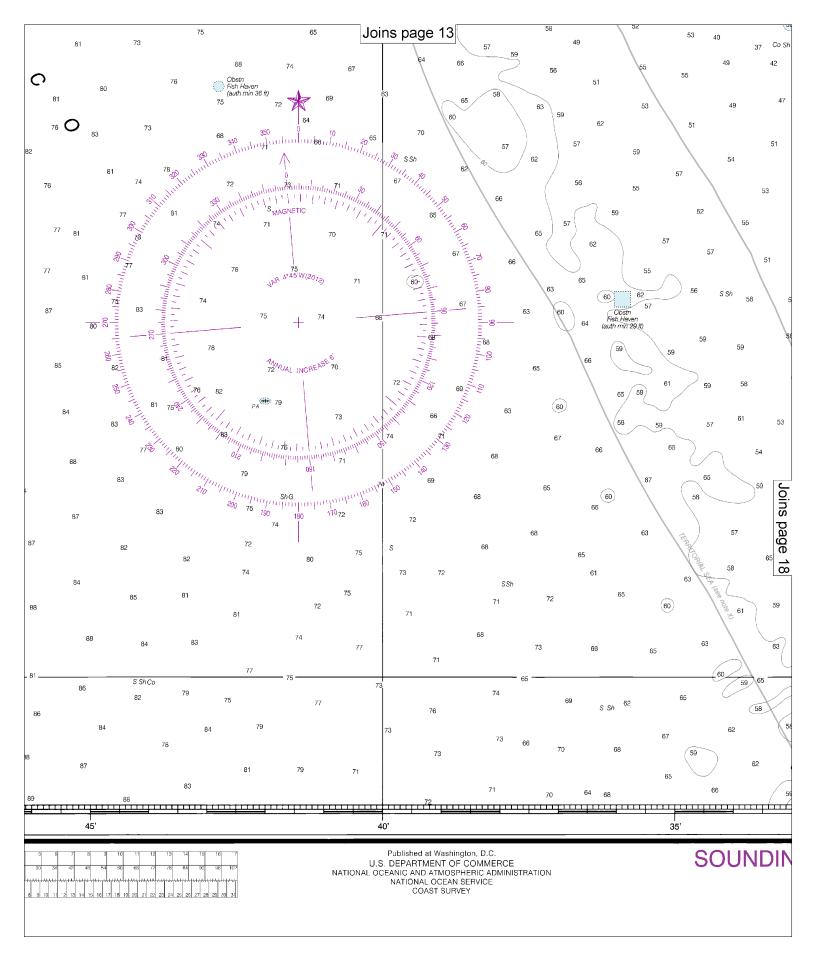


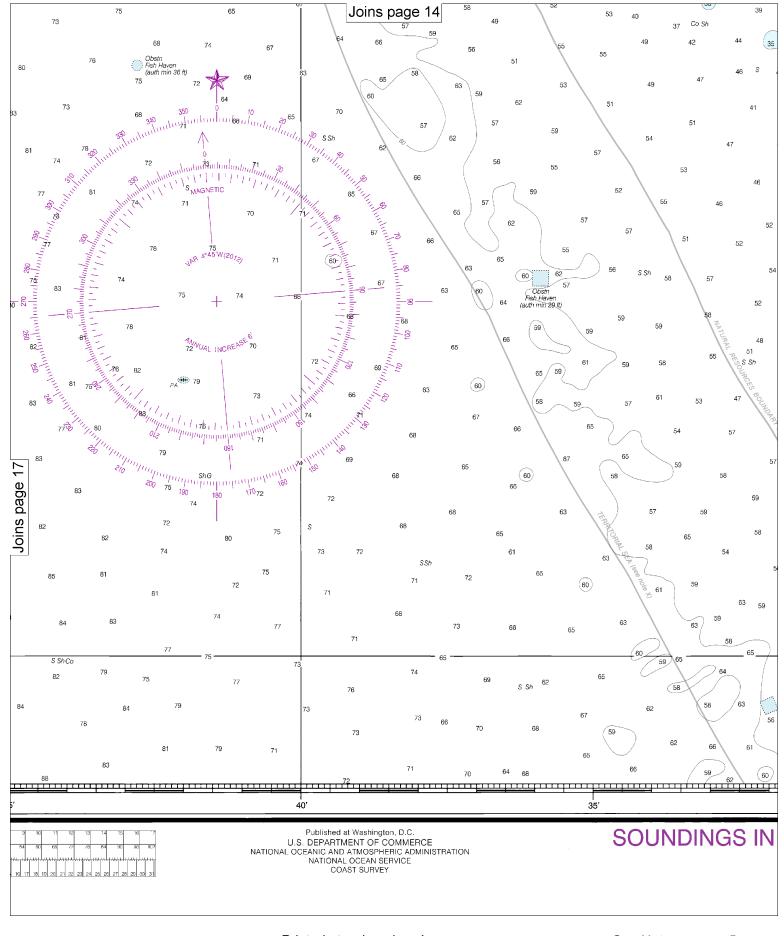




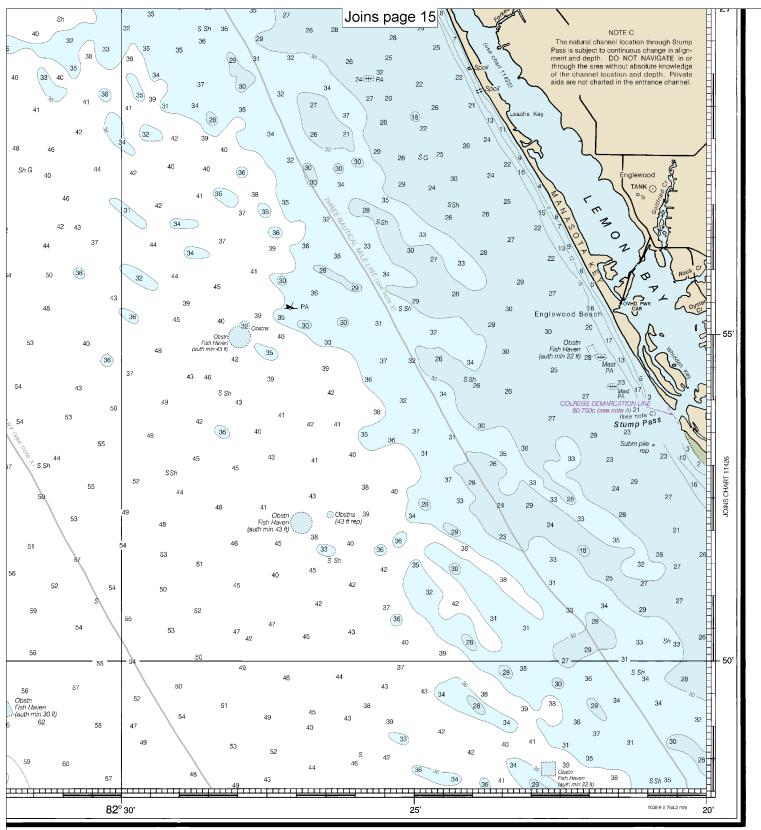












Lemon Bay to Passage Key Inlet

11424



#### VHF Marine Radio channels for use on the waterways:

**Channel 6** – Inter-ship safety communications.

Channel 9 – Communications between boats and ship-to-coast.

Channel 13 – Navigation purposes at bridges, locks, and harbors.

**Channel 16** – Emergency, distress and safety calls to Coast Guard and others, and to initiate calls to other

vessels. Contact the other vessel, agree to another channel, and then switch.

Channel 22A – Calls between the Coast Guard and the public. Severe weather warnings, hazards to navigation and safety warnings are broadcast here. Channels 68, 69, 71, 72 and 78A – Recreational boat channels.

**Getting and Giving Help** — Signal other boaters using visual distress signals (flares, orange flag, lights, arm signals); whistles; horns; and on your VHF radio. You are required by law to help boaters in trouble. Respond to distress signals, but do not endanger yourself.

#### **Distress Call Procedures**

- Make sure radio is on.
- Select Channel 16.
- Press/Hold the transmit button.
- Clearly say: "MAYDAY, MAYDAY, MAYDAY."
- Also give: Vessel Name and/or Description; Position and/or Location; Nature of

Emergency; Number of People on Board.

- · Release transmit button.
- Wait for 10 seconds If no response Repeat MAYDAY call.

HAVE ALL PERSONS PUT ON LIFE JACKETS!



NOAA Weather Radio All Hazards (NWR) is a nationwide network of radio stations broadcasting continuous weather information directly from the nearest National Weather Service office. NWR broadcasts official Weather Service warnings, watches, forecasts and other hazard information 24 hours a day, 7 days a week.

http://www.nws.noaa.gov/nwr/

#### **Quick References**

Nautical chart related products and information — http://www.nauticalcharts.noaa.gov

Interactive chart catalog — http://www.charts.noaa.gov/InteractiveCatalog/nrnc.shtml

Report a chart discrepancy — http://ocsdata.ncd.noaa.gov/idrs/discrepancy.aspx

Chart and chart related inquiries and comments — http://ocsdata.ncd.noaa.gov/idrs/inquiry.aspx?frompage=ContactUs

Chart updates (LNM and NM corrections) — http://www.nauticalcharts.noaa.gov/mcd/updates/LNM\_NM.html

Coast Pilot online — http://www.nauticalcharts.noaa.gov/nsd/cpdownload.htm

Tides and Currents — http://tidesandcurrents.noaa.gov

Marine Forecasts — http://www.nws.noaa.gov/om/marine/home.htm

National Data Buoy Center — http://www.ndbc.noaa.gov/

NowCoast web portal for coastal conditions — http://www.nowcoast.noaa.gov/

National Weather Service — http://www.weather.gov/

National Hurrican Center — http://www.nhc.noaa.gov/

Pacific Tsunami Warning Center — http://ptwc.weather.gov/

Contact Us — http://www.nauticalcharts.noaa.gov/staff/contact.htm



For the latest news from Coast Survey, follow @NOAAcharts



This Booklet chart has been designed for duplex printing (printed on front and back of one sheet). If a duplex option is not available on your printer, you may print each sheet and arrange them back-to-back to allow for the proper layout when viewing.